**Math Career Budget Project**

Math is everywhere! Choose a math career, identify the salary, and determine your budget of living expenses.

1. The career I have chosen is: a wonderful dentist, because I love to help people and make them better.
2. My yearly income is: I make $120 an hour (about) and recive $172,800 yearly if I work 5 days a week all year round and I get the annual holidays off!  
     
   Read more: <http://wiki.answers.com/Q/What_is_the_yearly_salary_for_a_dentist#ixzz1OmzMhasY>
3. My monthly income (divide by 12): I get like3.000 It depends on how much experience you've had.  
   First Year, Private practice, Oral surgeon: $122,000/yr ($10,166/mo). A Hygienist will be considerably less.   
     
   Read more: <http://wiki.answers.com/Q/What_is_the_monthly_salary_of_a_dentist_in_the_US#ixzz1On0In8A1>
4. Identify the expenses for one month. Luckily your job includes a benefits package with health and life insurance. **Monthly expense planning chart:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Expense** | **Choice #1** | **Choice #2** | **Total Cost** |
| Rent | 1 Bedroom = $800.00 | 2 bedroom = $1000.00 | $800 |
| Phone | House = $40.00 | Cell = $50.00 | $50 |
| Electric | $80.00 |  | $80 |
| Cable/Internet | Basic = $45.00 | Advanced = $90.00 | $90 |
| Heat | Included in Rent |  |  |
| Car Payment | Basic = $300.00 | Luxury = $500.00 | $500 |
| Car Insurance | $100.00 |  | $100 |
| Gasoline | $120.00 |  | $120 |
| Credit Cards | $125.00 |  | $125 |
| Food | $75-$150+ |  | $140 |
| Student Loans | 4 year = $200 | Grad School = $300.00  Medical School = $400.00 | $300 |
| Miscellaneous Cash | $400 |  | $400 |

Total= $2,705

**Monthly Savings Planning Chart**:

|  |  |  |
| --- | --- | --- |
| Savings | Choice | Total |
| Vacation | $100.00 | $400 |
| Holiday | $50.00 | $500 |
| Retirement | ? | $300 |

Total=$1,200

Grand Total= $2, 695

1. Make an Excel grid and graph of your savings and expenses. You can make a separate graph for expenses and savings.
2. Make sure you can afford everything.
   * Net Monthly Income: $8,635- $2,495 Bills - $200 Savings =$5,940